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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☐ Declaration  
Submitted With Initial  
Filing OR  
☒ Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number	034225.002
First Named Inventor	Hee-Woo RHEE et al.
COMPLETE IF KNOWN	
Application Number	10/564,556
Filing Date	January 13, 2006
Art Unit	TO BE ASSIGNED
Examiner Name	TO BE ASSIGNED

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**HIGH TEMPERATURE PROTON EXCHANGE MEMBRANE USING IONOMER/SOLID  
PROTON CONDUCTOR, PREPARATION METHOD THEREOF AND FUEL CELL  
CONTAINING THE SAME**

the specification of which (Title of the Invention)

☐ is attached hereto

OR

☒ was filed on (1/13/2006)

10/564,556

as United States Application Number or PCT International

Application Number and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
KR 10-2003-0047980	Korea	7/14/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
PCT/KR2003/002571	WIPO	11/26/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

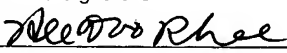
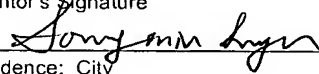
[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

SGRDC\246858.1

## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input type="checkbox"/> Customer Number <span style="border: 1px solid black; display: inline-block; width: 100px; height: 1.2em; vertical-align: middle;"></span> OR <input checked="" type="checkbox"/> Correspondence address below			
Name Frederick F. Calvetti, Smith, Gambrell & Russell, LLP			
Address 1850 M Street, N.W., Suite 800			
City Washington	State D.C.	ZIP 20036	
Country USA	Telephone 202 263 4300	Fax 202 263 4329	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Hee-Woo		Family Name or Surname RHEE	
Inventor's Signature 		Date 2/15/06	
Residence: City Seoul	State Korea	Country Asia	Citizenship Korean
Mailing Address Da-403, Hyecheong Apt., Samsung-dong, Kangnam-gu,			
City Seoul	State Korea	Zip 135-090	Country Asia
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Min-Kyu		Family Name or Surname SONG	
Inventor's Signature 		Date 2/15/06	
Residence: City Seoul	State Korea	Country Asia	Citizenship Korean
Mailing Address 54-12 Sangdo 2-dong, Dongjak-gu			
City Seoul	State Korea	Zip 156-831	Country Asia
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 3 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Young-TAEK		Family Name or Surname KIM	
Inventor's Signature <i>Kim Young Taek</i>		Date 2/15/06	
Residence: City Kyungki-do	State Korea	Country Asia	Citizenship Korean
Mailing Address Ga-401 Mokhwa Villa, 371-1 Eolyong-li, Pocheon-eup, Pocheon-gun			
City Kyungki-dol	State Korea	Zip 487-807	Country Asia
NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Ki-Hyun		Family Name or Surname KIM	
Inventor's Signature <i>Kim Ki hyun</i>		Date 2/15/06	
Residence: City Seoul	State Korea	Country Asia	Citizenship Korean
Mailing Address 266-112 Hingje 3-dong, Seodaemun-gu			
City Seoul	State Korea	Zip 120-857	Country Asia
<input type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

<b>Application Number</b>	10/564,556
<b>Filing Date</b>	January 13, 2006
<b>First Named Inventor</b>	Hee-Woo RHEE et al.
<b>Title</b>	High Temperature Proton Exchange Membrane Using Ionomer/Solid Proton Conductor. . .
<b>Art Unit</b>	TBA
<b>Examiner Name</b>	TBA
<b>Attorney Docket Number</b>	034225.002

**I hereby revoke all previous powers of attorney given in the above-identified application.**

**I hereby appoint:**

☐ Practitioners associated with the Customer Number:

**OR**

☒ Practitioner(s) named below:

Name	Registration Number
Frederick F. Calvetti	28,557

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☐ The address associated with the above-mentioned Customer Number

**OR**

☐ The address associated with Customer Number:

**OR**

<input checked="" type="checkbox"/> Firm or Individual Name	Frederick F. Calvetti, Esq.		
Address	Smith, Gambrell & Russell, LLP 1850 M Street, N.W., Suite 800		
City	Washington	State	D.C. ZIP 20036
Country	USA		
Telephone	202 263 4300	Email	ffcalvetti@sgrlaw.com

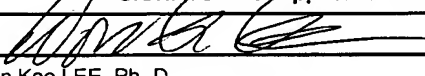
I am the:

☒ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	Mar 6, 2006
Name	Won Koo LEE, Ph. D	Telephone	
Title and Company	Dean		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of forms are submitted.

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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